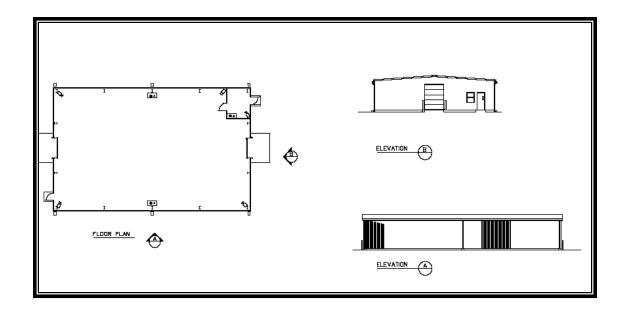
WAREHOUSE



General: The warehouse is intended for use as the range administration, instruction, and briefing building. The warehouse could house a model of the CACTF complex and/or a briefing/training area. The warehouse should be a pre-engineered metal building. The provision of electrical service is required. The walls and ceilings of the warehouse must be insulated to prevent condensation. The warehouse should be located in the light-industrial land-use area. An electrical/communication room for power and network hardware shall be provided.

Design Details: See Layout Details in the Appendix of this document.

Typical Configuration:

Size: 377.4 square m (4061.8 square ft)

Occupancy: Yes

Foundation: Concrete slab on-grade with turned-down edges

Shell: Pre-engineered metal building

Roof: Insulated Standing Seam Metal Roof (SSMR)

Doors: Insulated hollow metal (office space)

Windows: Aluminum frame with polycarbonate glazing Interior Finishes: Acoustical tile ceiling, sheetrock/metal studs

partition walls in office space only

HVAC: Central heat and air - site adapted (in office space

only)

Standard Lighting: Fluorescent Lightning Protection: Air terminals

Power: 120/240V single phase, 4-wire power entering the

building under ground in rigid steel conduits

Telephone: Standard Voice Cable

Data Communication: Fiber optic and/or copper category 6 or better

cabling for targetry control and video networking entering and leaving the building underground in

rigid steel conduits

Cameras: 5

Target Power Outlets/Cable Jacks: 3